

FIG. 1

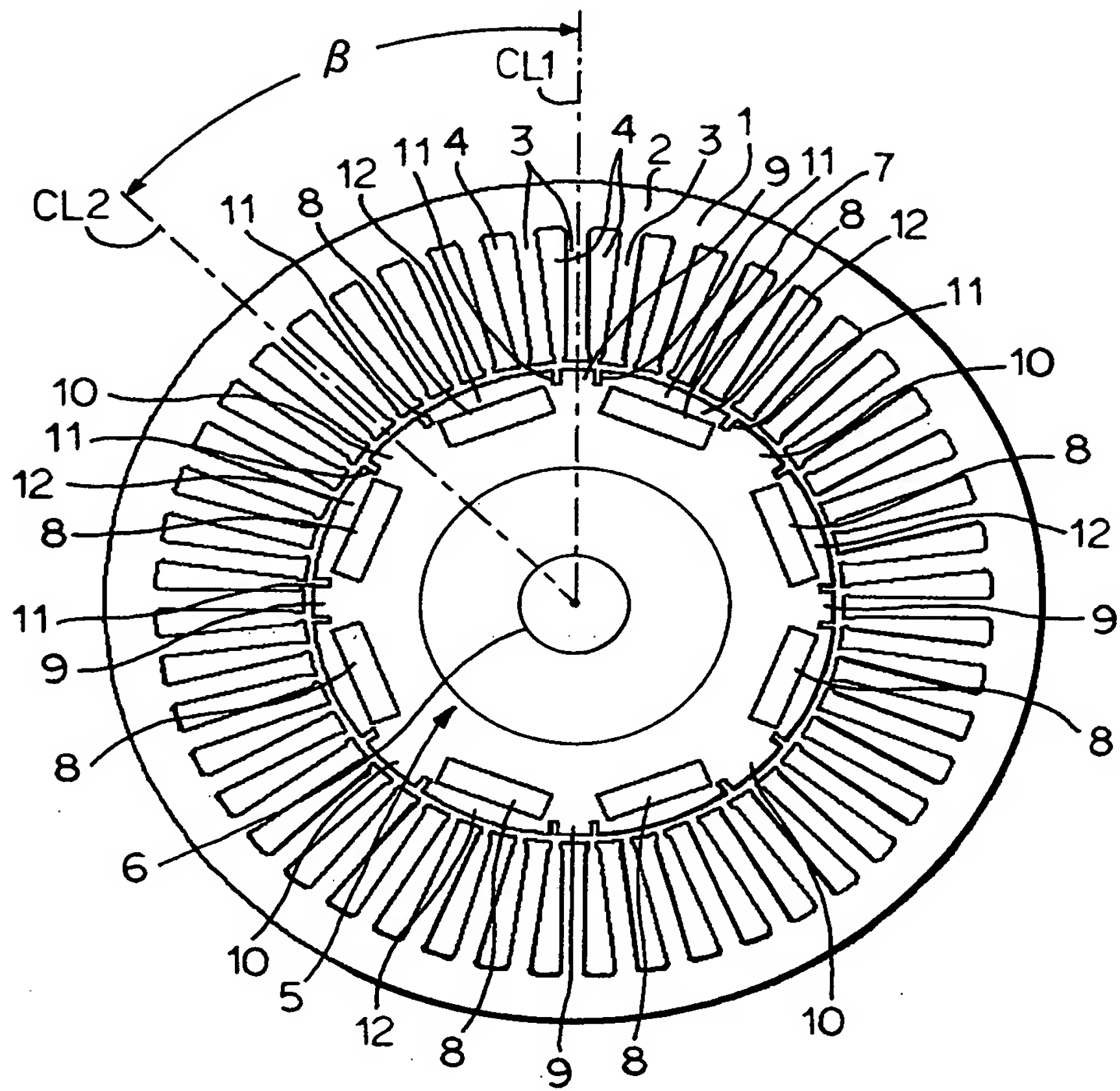


FIG.2

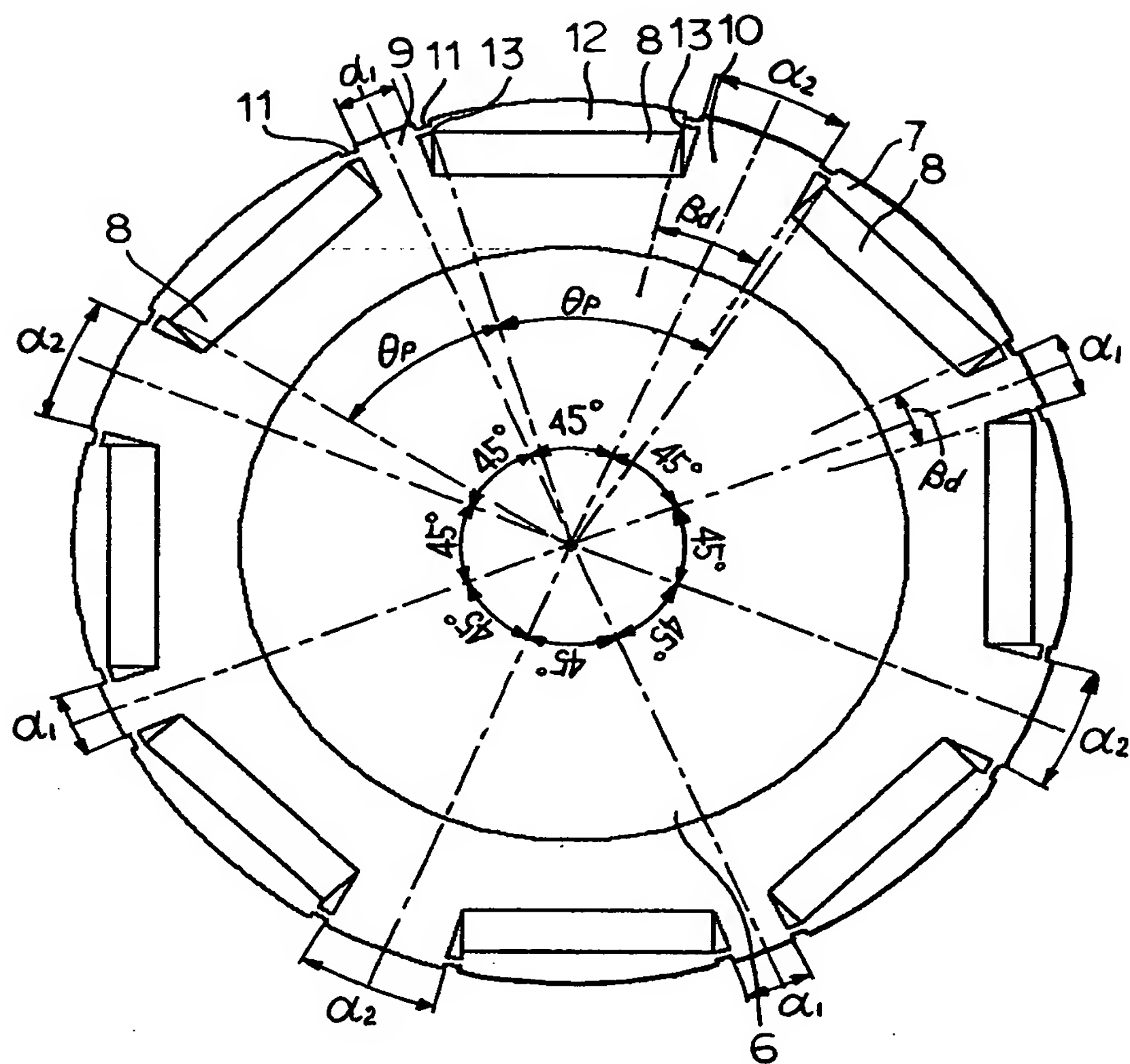


FIG.3

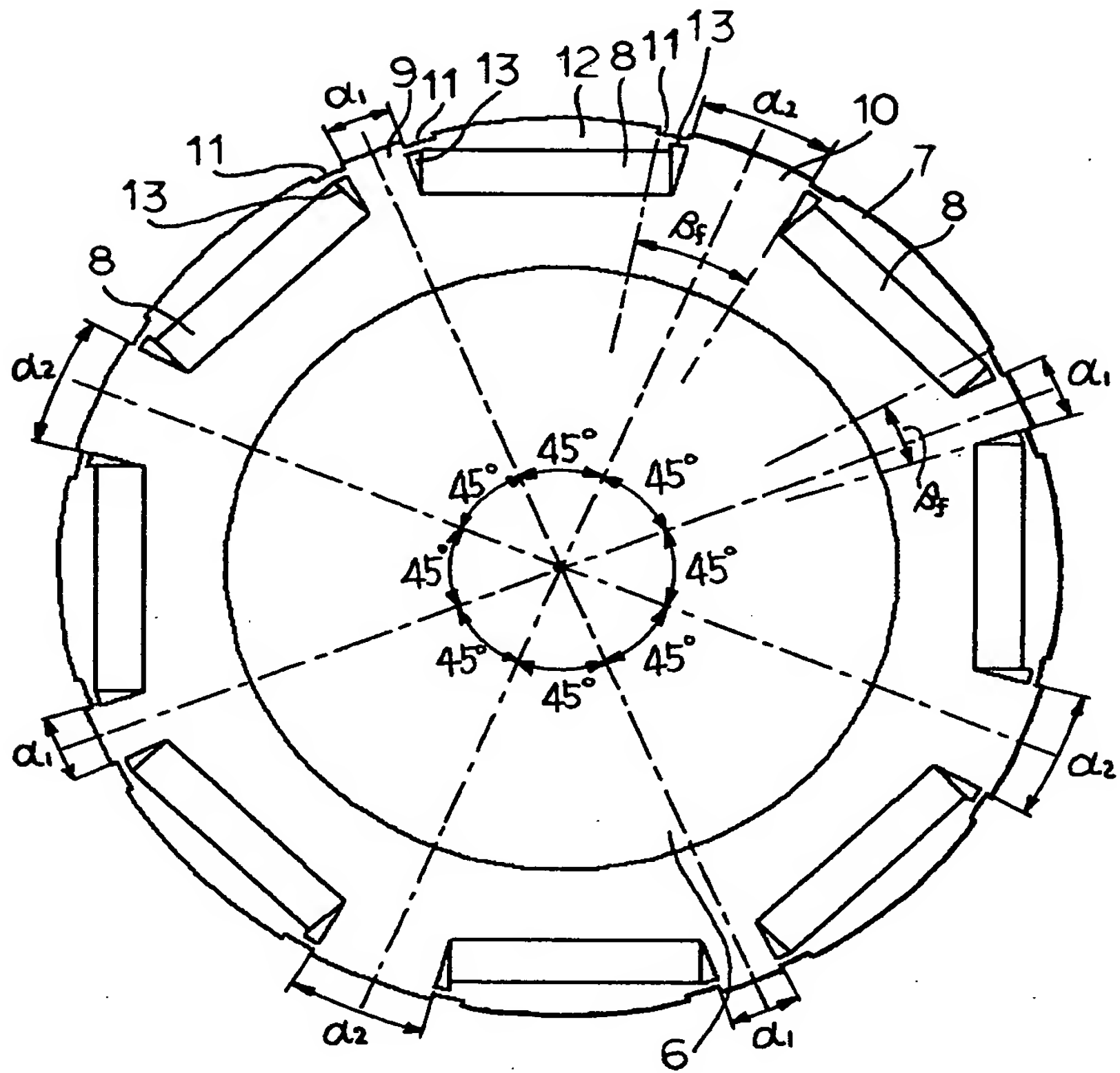


FIG.4

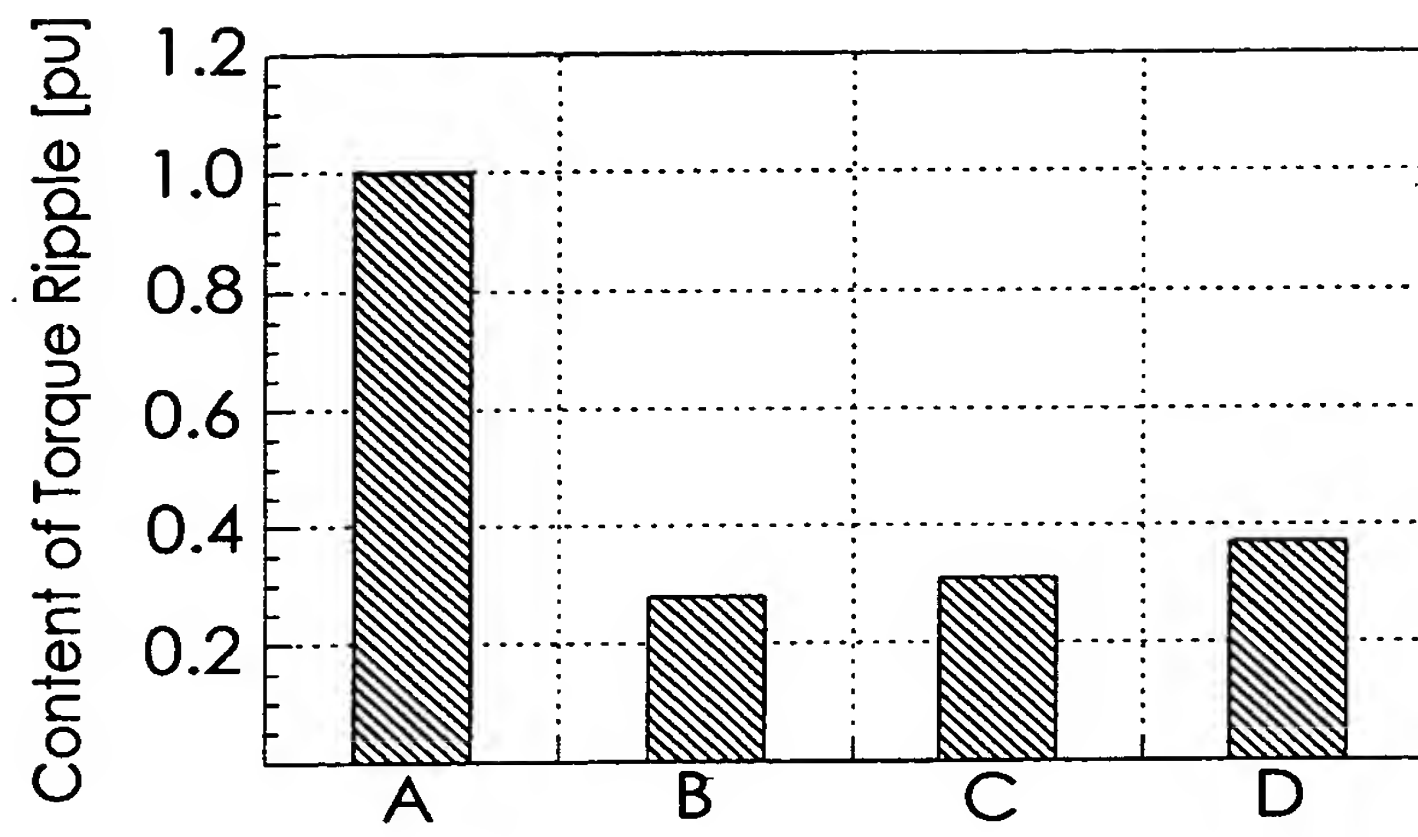


FIG.5

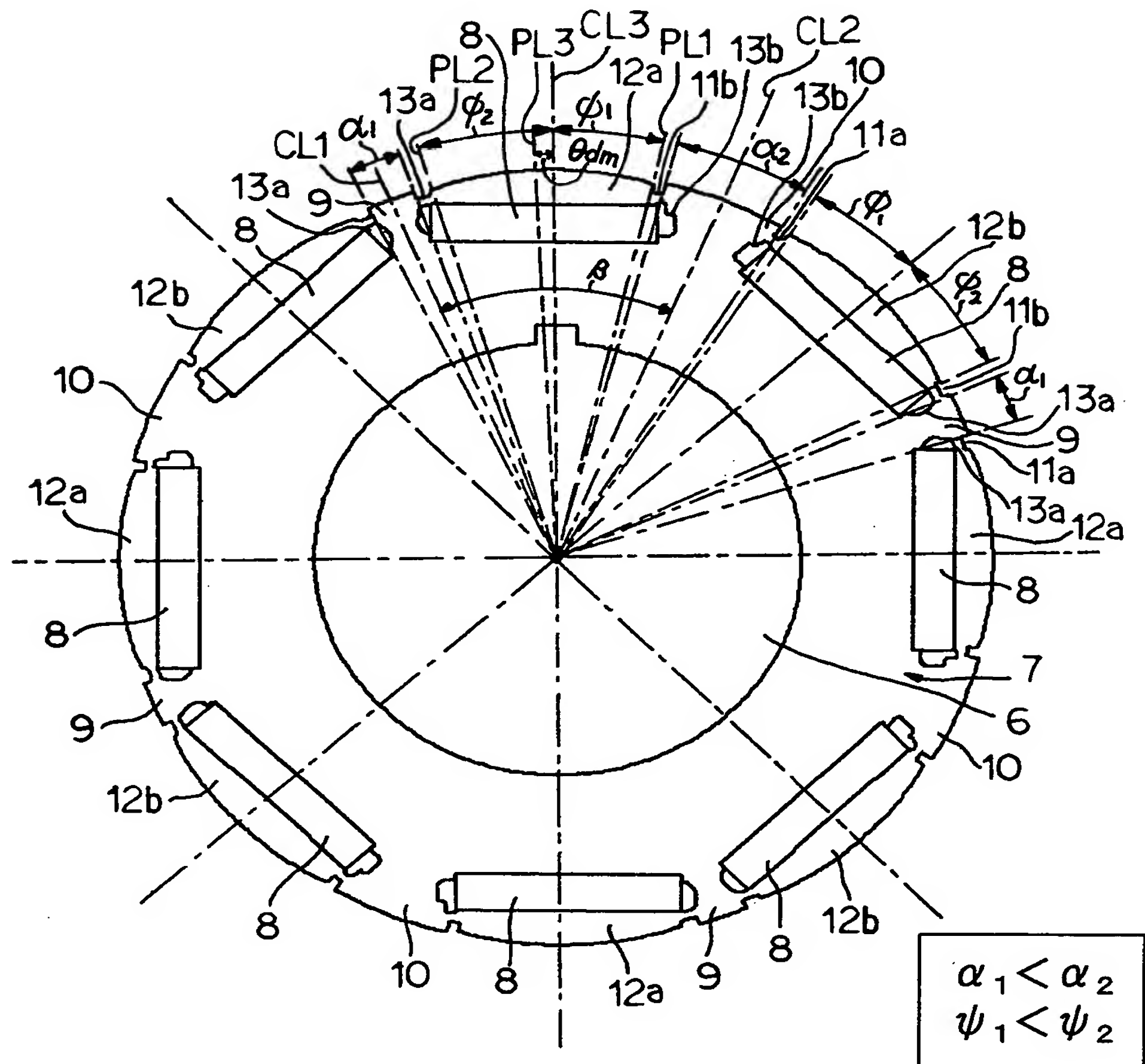
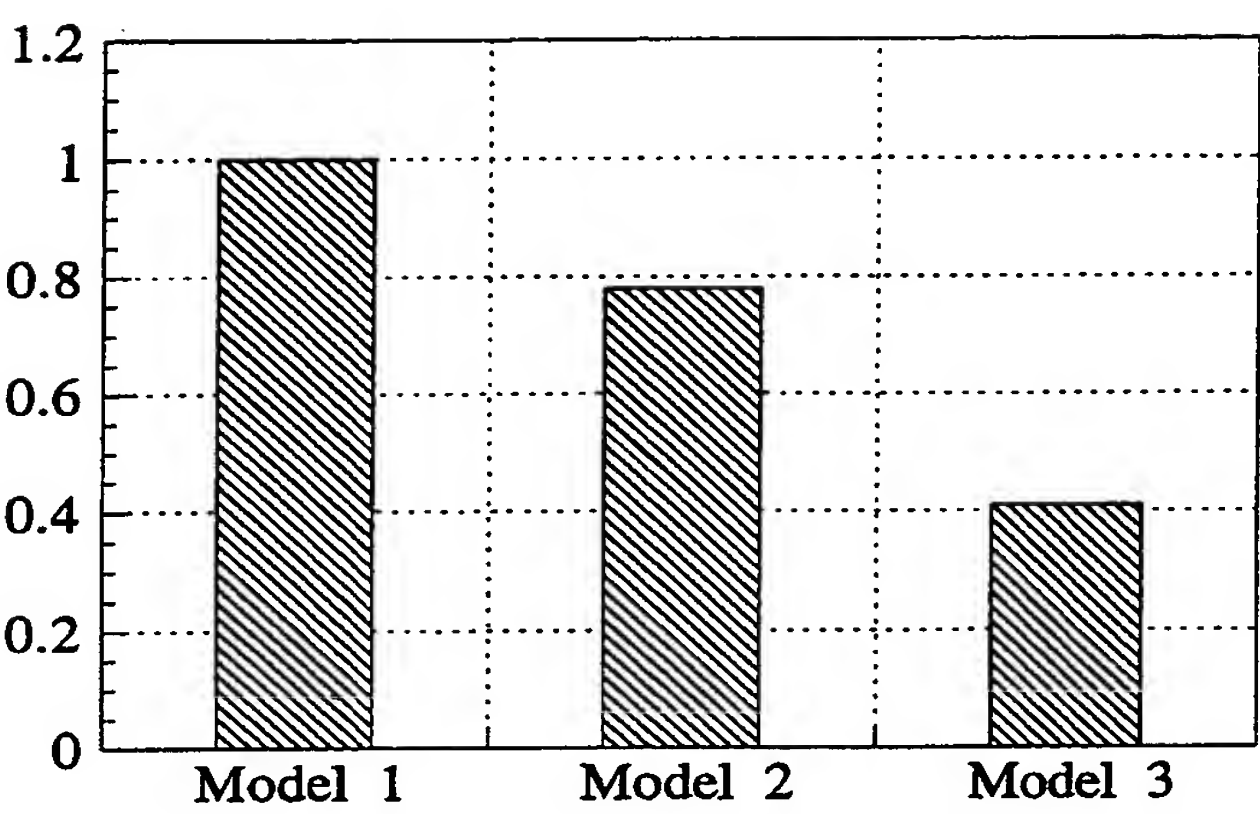


FIG.6



ROTOR TYPE	$\alpha 1, \alpha 2$	R1,R2
MODEL 1	$\alpha 1 = \alpha 2 = 7.5^\circ$	R1=R2
MODEL 2	$\alpha 1 = 7.5^\circ, \alpha 2 = 15^\circ$	R1=R2
MODEL 3	$\alpha 1 = 7.5^\circ, \alpha 2 = 15^\circ$	R1<R2

FIG.7

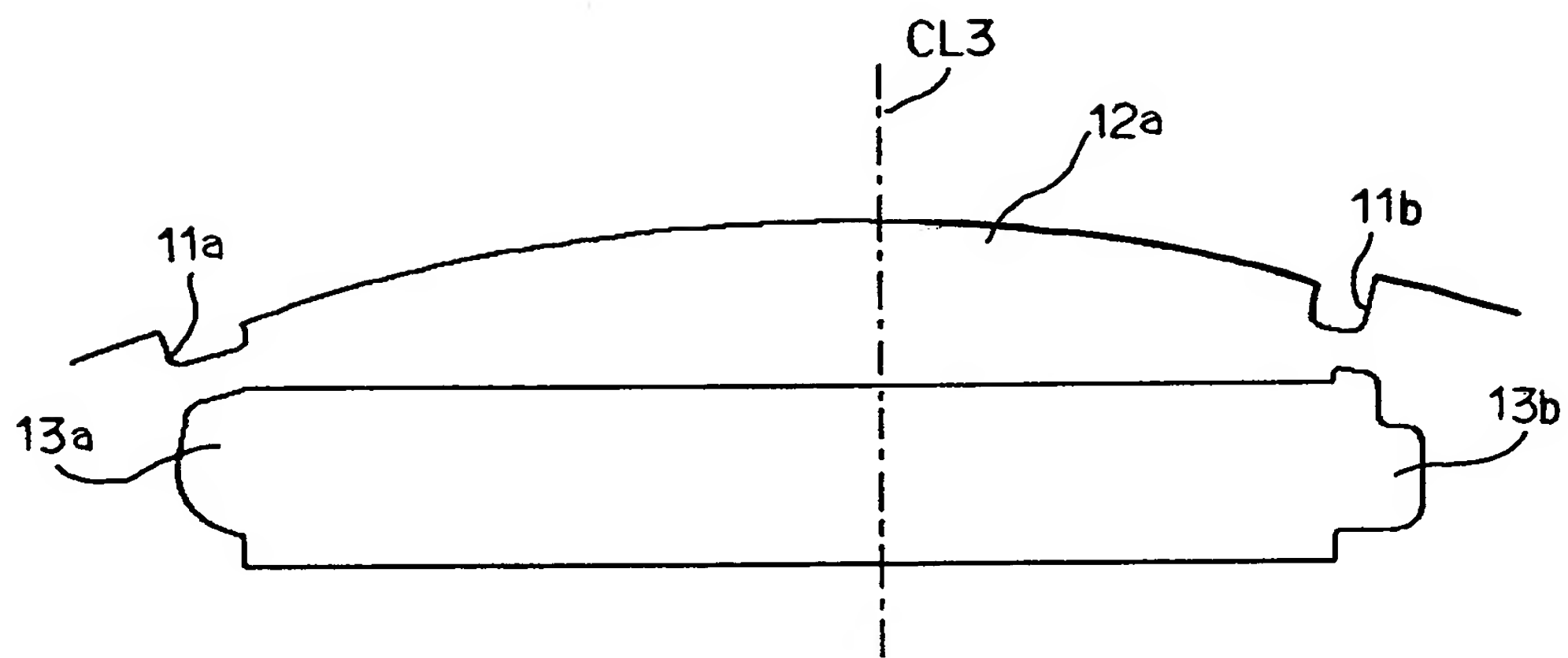


FIG.8

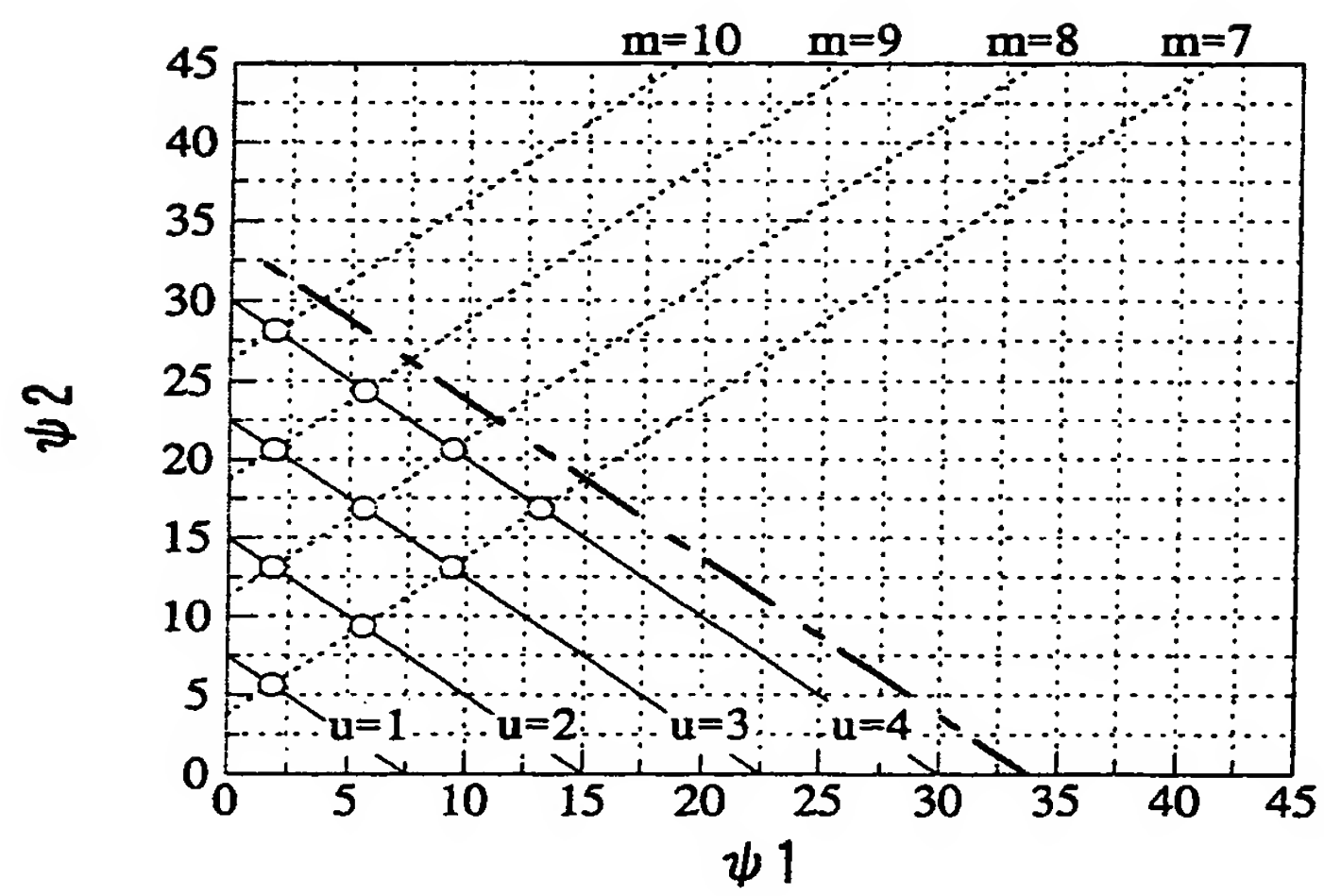




FIG.9

